

APPENDIX A:  
QUALIFICATIONS OF  
RESEARCHERS

**Scott A. Emory**  
**Archaeologist, Principal Investigator**

Mr. Emory has over twelve years of experience in terrestrial and submerged cultural resources management. He has directed Phase I, II and III projects which ranged from a one- to eight-person crew. He has completed historical and archival research; artifact conservation, identification, and cataloguing; report preparation; and environmental assessment of sites. Mr. Emory is very familiar with archival research having utilized state archive facilities in Maryland, Virginia, Pennsylvania, Delaware and New Jersey, as well as the National Archives and Naval Historical Center.

**Education**

2000 M.A., Maritime History/Nautical Archaeology – East Carolina University

1991 B.A., Anthropology – University of Delaware

**Professional Experience**

2001 - Present	A.D. Marble & Company, Inc.	<i>Principal Investigator, Archaeologist</i>
1998 - 2000	McCormick, Taylor and Associates, Inc.	<i>Field Director</i>
1998	Parsons-Engineering Science, Inc.	<i>Field Technician</i>
1997	Dames and Moore	<i>Field Director</i>
1997	John Milner and Associates, Inc.	<i>Field Technician</i>
1997	Tetra Tech, Inc.	<i>Field Director</i>
1997	Vinyard Shipbuilding Company	<i>Principal Investigator</i>
1996	John Milner and Associates, Inc.	<i>Field Technician</i>
1995	L'Hermine Wreck Investigation	<i>Field Technician</i>
1995	Stonewall Wreck Excavations	<i>Field Technician</i>
1995	Parsons-Engineering Science, Inc.	<i>Field Technician</i>
1994	Hunter Research, Inc.	<i>Field Technician</i>
1993	Mid-Atlantic Archaeological Resource Associates, Inc.	<i>Field Technician</i>
1992 - 1993	Cultural Heritage Research Services, Inc.	<i>Field Technician</i>
1992	Parsons-Engineering Science, Inc.	<i>Field Technician</i>
1989 - 1992	University of Delaware Center for Archaeological Research	<i>Field Technician</i>

## **Publications**

“Caught Between Wood and Steel: The Vinyard Shipbuilding Company,” Fully, Freely & Entirely. Delaware Heritage Commission, Winter 1997.

“Shipwrecks? We Don’t Need No Stinking Shipwrecks!,” Stem to Stern, East Carolina University, Fall 1997.

## **Professional Affiliations**

Divers Alert Network

Middle Atlantic Archaeological Society

National Association of Underwater Instructors (Inst. #10190)

International Association Nitrox & Technical Divers (#10852)

Archaeological Society of Delaware

Steamship Historical Society of America

**Amy K. Fanz**  
**Archaeologist**

Ms. Fanz has over 12 years of experience in archaeological field studies and has directed Phase I, II and III investigations. She has worked extensively for several state departments of transportation as well as other federal and private clients throughout the Mid-Atlantic States and Puerto Rico. She is familiar with environmental protection directives, which she implements regularly during field operations. Ms. Fanz has also participated in high altitude archaeology in the White Mountains during summer archaeological field school at the University of California, Davis.

**Education**

1988 B.A., Anthropology, University of Denver

**Professional Experience**

2000 - Present	A.D. Marble & Company, Inc.	<i>Archaeologist/Field Director</i>
1999 - 2000	URS Greiner Woodward-Clyde	<i>Field Archaeologist</i>
1999	MAAR and Associates	<i>Field Archaeologist</i>
1998 - 1999	McCormick, Taylor & Associates, Inc.	<i>Field Archaeologist</i>
1998	MAAR Associates, Inc.	<i>Field Archaeologist</i>
1998	Parsons/Engineering Science	<i>Field Archaeologist</i>
1995 - 1997	Michael Baker, Jr., Inc.	<i>Historic Resource Specialist I</i>
1995	Parsons/Engineering Science	<i>Field Archaeologist</i>
1995	John Milner and Associates	<i>Field Archaeologist</i>
1995	GAI Consultants	<i>Field Archaeologist</i>
1995	Parsons/Engineering Science	<i>Field Archaeologist</i>
1994 - 1995	Gray and Pape	<i>Field Archaeologist and Field Director</i>
1994	3D-E	<i>Field Archaeologist</i>
1994	Skelly & Loy	<i>Field Archaeologist</i>
1994	Engineering Science, Inc./Going Places	<i>Field Archaeologist</i>
1994	Greenhorne and O'Mara, Inc.	<i>Field Archaeologist</i>
1993 -1994	R. Christopher Goodwin and Associates	<i>Field Archaeologist and Crew Chief</i>

1992 - 1993	Engineering Science/Going Places	<i>Field Archaeologist</i>
1991 - 1992	3D/ESI	<i>Field Archaeologist</i>
1989	Woodward-Clyde Consultants	<i>Field Archaeologist</i>

**Christine D. Groben**  
**Archaeological Laboratory Director /Archaeologist**

Ms. Groben is the company Laboratory Director and has experience in Conservation Science, Archaeology, and Geoarchaeology. She has excavated and analyzed artifacts from both historic and prehistoric period sites throughout the Northeastern United States. Ms. Groben has directed all laboratory functions; including cleaning, identifying, dating, and curating recovered artifacts. She is familiar with curation procedures under the state guidelines of Pennsylvania, New Jersey, New York, Delaware, Maryland, and Virginia.

**Education**

1996 B.S., Chemistry, Rochester Institute of Technology

**Professional Experience**

2004 - Present	A.D. Marble & Company	<i>Archaeological Lab Director/ Archaeologist</i>
2003 - 2004	General Motors Acceptance Corporation	<i>Credit Administrator</i>
2002 - 2003	LaPorta & Associates Geologic Consulting, LLC	<i>Archaeologist</i>
2002 - 2003	Independent Contractor for Historic Elk Landing, Inc.	<i>Laboratory Director</i>
2001 - 2002	Bristol Myers-Squibb Field Sales Service Center	<i>Administrative Assistant</i>
1998 - 2001	Cultural Heritage Research Services, Inc.	<i>Assistant Laboratory Director, Acting Laboratory Director, Field Technician</i>
1996 - 1998	Law Offices of B. Jay Bagdis, Esq.	<i>Legal Secretary</i>

**Professional Affiliations**

The Society for Archaeological Science  
The Society for Historic Archaeology  
The Chemical Heritage Foundation  
The History of Chemistry (HIST), division of the American Chemical Society  
The Archaeological Science, division of the American Chemical Society  
The Bucks County, PA Historical Society